



HP Pavilion Elite HPE-240f PC

Highlights:

- Intel® Core™ i5-650 Processor⁽²⁾
- Genuine Windows® 7 Home Premium 64-bit⁽¹⁾
- Get powerful 64-bit performance with 8GB DDR3 system memory⁽³⁾
- 1 Terabyte hard drive⁽⁴⁾ stores up to 220,000 songs or 176,000 photos⁽⁵⁾
- Combination Blu-ray Disc player and SuperMulti DVD burner with LightScribe technology⁽⁶⁾
- ATI Radeon™ HD 5570 Series Graphics Card
- Wireless LAN 802.11b/g/n⁽¹⁹⁾
- Front-panel 15-in-1 memory card reader
- Built in TV Tuner watch, pause, rewind, and record live TV⁽¹⁷⁾
- 24 x 7 toll-free phone support and one-year HP limited warranty provide priceless peace of mind



Windows®. Life without Walls™.

HP recommends Windows 7.

Designed for powerful performance and elegance

Get serious about computing with the HP Pavilion Elite HPE-240f PC, a stylish, high-performance PC for your most demanding digital tasks. Premium performance levels enable an enhanced experience whether you're working, e-mailing, editing photos or videos, gaming or connecting with friends online⁽¹⁰⁾. The HP Pavilion Elite HPE-240f PC's flexibility and expandability let you add devices and features to support your growing needs. The elegant, chrome-accented design is sure to attract attention in any home décor.

- Handles multiple demanding projects easily and simultaneously.
- Top-positioned power button enables convenient use.
- Keeps peripherals safe on the landing pad for electronic devices.
- Backed by HP's award-winning Total Care support and services.
- The front-panel 15-in-1 memory card reader makes it easy to transfer photos, music, and other files to and from your digital camera and other peripheral devices.
- The SuperMulti DVD burner with LightScribe technology lets you create custom, silk-screen-quality labels and artwork directly onto LightScribe-enabled CD and DVD discs.⁽⁶⁾
- The built-in TV tuner and personal video recorder (PVR) let you watch, pause, rewind, and record live television - with no monthly fee. The free online Electronic Program Guide (EPG) lets you review the TV schedule and choose a single episode or an entire series.⁽¹⁷⁾
- The Pavilion Elite PC also features a built-in wireless antenna for Wireless LAN 802.11b/g/n networking.⁽¹⁹⁾

HP Exclusive MediaSmart Software Suite

- One stop for all your multimedia and entertainment.
- Discover and enjoy your digital world.
- Share and browse your personal memories via Snapfish by HP.⁽¹⁰⁾
- Burn your music⁽¹³⁾, slideshows & playlists to DVDs for sharing or saving.
- Add your favorite music as background to your photo slideshows.

The world's favorite PC

HP computers are designed to perform and built to last; that's why we're the world leader in consumer PCs. HP has sold more than 60 million consumer PCs since 1998 - more than any competitor - and won more PC Magazine Editors' Choice Awards than any other company.⁽²⁶⁾

Your PC, your way, with HP & Windows® 7⁽¹⁾

Windows® 7 makes everyday tasks simple—and makes new things possible.

- HP Advisor PC Discovery gives you access to software and services you need to get the most out of your Windows® 7 HP PC.
- HP Support Assistant provides a rich set of troubleshooting tools to solve Windows® 7 HP PC problems faster.
- HP Advisor Dock lets you customize your Windows® 7 desktop so you can find what you want faster.

Latest Graphics Technology

ATI Radeon™ HD 5570 Series Graphics allow you to expand your visual experience across up to three displays using ATI Eyefinity technology with revolutionary multi-display capabilities.

- View & edit photos/videos without slowing down your performance
- Browse 2D & 3D with the latest features and technology for immersive computing
- Watch flawless HD video
- Redefine HD gaming by running highly demanding DirectX® 11 applications in full HD detail so you can play popular 3D games and watch flawless HD video.

Latest processor technology

Meet the new 2010 Intel® Core™ i5 processor-The processor that automatically adapts its speed to whatever you are doing. That's smart performance with Intel® Boost Technology.

Relax with 24/7 Support

While your PC is within Warranty, HP Care Pack Support gives you access to complimentary help whichever way you prefer:⁽¹⁰⁾

- From your desktop: Click the HP Support Assistant icon for quick access to preinstalled content and diagnostic tools.
- Through the Internet: Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at www.hp.com/support/consumer-forum. In the US, go to www.hp.com/go/totalcare.
- By telephone: In the U.S., call HP at 1.800.HP.INVENT (1.800.474.6836).

To continue complimentary access to support, you can extend your Standard Warranty with an HP Care Pack service. Visit www.hp.com/go/totalcare for your choice of plans.

If your PC is out-of-warranty, you can visit the Consumer Support Forum (www.hp.com/support/consumer-forum) at no charge. You can also call 1.800.HP.INVENT within the U.S. (1.800.474.6836), but support charges will apply.



THE COMPUTER
IS PERSONAL
AGAIN.



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SPECIFICATIONS

OPERATING SYSTEM	• Genuine Windows® 7 Home Premium 64-bit - makes everyday tasks simple—and makes new things possible ⁽¹⁾
PROCESSOR	• Intel® Core™ i5-650 Processor ⁽²⁾
PROCESSOR SPEED	• 3.20GHz ⁽²⁾
CACHE (L2)	• 512KB L2 Cache + 4MB Shared L3 Cache
CHIPSET	• Intel® H57 PCH Chipset
MEMORY	• 8GB PC3-10600 DDR3 SDRAM memory (4x2048MB for ultimate performance) (expandable to 16GB)
HARD DRIVE	• 1 Terabyte Serial ATA hard drive ⁽⁴⁾
OPTICAL DRIVE(S)	• Blu-ray player ⁽⁶⁾ & SuperMulti DVD burner with LightScribe Technology ⁽⁶⁾ Write: 16x max DVD±R, 4x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 40x max CD-R, 24x max CD-RW Read: 8x max BD-ROM, 16x max DVD-ROM, 40x max CD-ROM
VIDEO GRAPHICS	• ATI Radeon™ HD 5570 Series Graphics Card with 1GB DDR3 dedicated graphics memory, DVI, HDMI and Display Port capabilities and support for Blu-ray and Microsoft® DirectX® 11.
NETWORK INTERFACE	• 10/100/1000Base-T network interface
WIRELESS CONNECTIVITY	• Wireless LAN 802.11b/g/n ⁽¹⁹⁾
SOUND	• High Definition Audio with up to 7.1 surround sound capabilities
PERSONAL VIDEO RECORDER	• Built in TV Tuner watch, pause, rewind, and record live TV ⁽¹⁷⁾
REMOTE CONTROL	• HP Media Center remote control with IR (infrared) receiver
MEMORY SLOTS	• 4 DIMM (240-pin, DDR3) (occupied)
EXPANSION SLOTS	• 3 PCI Express x1 (one available) ⁽²⁴⁾ • 1 PCI Express x16 (occupied) ⁽²⁴⁾
EXPANSION BAYS	• 2 external 5.25" (one available) • 1 external 3.5" (one available) • 2 internal 3.5" (one available)
EXTERNAL PORTS	• Front panel 15-in-1 memory card reader: supports SmartMedia, xD, MultiMedia Card, Secure Digital (SD), Mini Secure Digital, Compact Flash I, Compact Flash II, IBM Microdrive, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick Pro Duo, RSMMC, MMC Mobile, MMC+ • 6 USB 2.0 ports (Back) • 3 USB 2.0 ports (Front) • 1 FireWire® (IEEE 1394) port (Back) • Headphone; Microphone; Audio left/right-in; S-video-in; Composite video-in (Front) • Optical Audio Out; LAN; Microphone/Line-in/Line-out; Rear speaker-out; Side speaker out; Center (subwoofer) (back) • DVI and HDMI available on the graphics card
MOUSE AND KEYBOARD	• HP USB keyboard and optical mouse
DIMENSIONS	• Unpackaged: 7.05"(W) x 16.30" (L/D) x 15.79" (H) approx. • Packaged: 11.42" (W) x 19.49" (L/D) x 20.32" (H) approx.
WEIGHT	• Unpackaged: 11.90 lbs. approx. • Packaged: 13.70 lbs. approx.

WARRANTY AND SUPPORT

- **Warranty Options:**
 - 1 year limited hardware warranty and 1 year software support, offering 24x7 technical assistance available online⁽¹⁰⁾ or toll-free by phone
- **Service Options:**
 - Hardware: One year parts and labor from date of purchase
 - Software: One year technical toll-free phone assistance
 - Service Delivery: Customer Replaceable Parts; Return to hp for repair; Authorized Service Provider
 - For information, visit www.hp.com/support
- **Support Options:**
 - Desktop icon provides one click access to built-in desktop Help and Support Center.
 - Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at www.hp.com/support/consumer-forum. In the US, go to www.hp.com/go/totalcare.
 - Direct, knowledgeable assistance available 24/7 toll-free by phone.

SOFTWARE

PHOTO AND VIDEO	• HP MediaSmart Software Suite: Your one-stop multimedia & entertainment center to create photo slideshows, share personal videos, listen to your favorite music playlists & watch DVD or Blu-ray movies ⁽⁶⁾
ENTERTAINMENT	• Cyberlink DVD Suite Premium: Automatically fix and edit videos and create CDs, DVDs, and Blu-ray discs. Burn data files and folders and copy discs. Print disc labels, paper jewel boxes, and CD inserts ⁽¹³⁾
PRODUCTIVITY	• Microsoft® Office Home and Student Edition 2007 Trial: 60-day trial version ⁽¹⁴⁾ • Microsoft® Works 9.0: Includes a word processor, spreadsheet, database and calendar • HP Total Care Advisor: makes your PC easier to use -view your status at a glance, access support, discover more ways to use your PC, and navigate easily to your favorite software and services.
PC SECURITY	• Norton Internet Security 2010: Preinstalled security software helps protect you from viruses, spyware, and other online threats, right out of the box (60 days of complimentary live updates) ⁽¹¹⁾

ADDITIONAL INFORMATION

PRODUCT NUMBER	• BK173AA#ABA
AD EMBARGO DATE	• 05/09/2010
UPC CODE	• 884962819432
COUNTRY OF ORIGIN	• China
TARIFF NUMBER	• 8471500085
PALLET INFORMATION	• Dimensions: 47.24"(L) x 40.16"(W) x 81.89"(H/D) approx. • Total weight: 448.0 lbs. approx. • Layers: 4 • Products per layer: 8 • Total products per pallet: 32

VISIT WWW.HP.COM FOR MORE DETAILS!

⁽¹⁾ Microsoft® and Windows® are registered trademarks of Microsoft Corporation. This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details.

⁽²⁾ Processor speed 3.20GHz, 512KB L2 Cache + 4MB Shared L3 Cache. ⁽⁴⁾ For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 14GB of storage space is reserved for the system recovery software. ⁽⁵⁾ Capacity based on average compressed .jpg size of 5MB/image. Capacity based on 4 minutes per song and 128-Kbps AAC encoding. ⁽⁶⁾ Actual speeds may vary. 24X Max CD-ROM Drive data transfer rates up to 3600 KB/s. 48X Max CD-ROM Drive transfers data at a rate up to 7200 KB/s. 24X Max DVD/CD-RW Combo Drive data transfer rates may vary as follows: for recording to CD-R media, the max transfer rate may be up to 3600 KB/s; for reading CD media, the max transfer rate may be up to 10,800 KB/s. 48X Max DVD/CD-RW Combo Drive data transfer rates vary up to 7200 Kbps. Actual speeds may vary. As Blu-Ray is a new format containing new technologies, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this Desktop PC. Data transfer rates up to 6,000 KB/s (CD read/write), 21,632 KB/s (DVD read/write), 17,560 KB/s (BD write), 26,340 KB/s (BD read) and 13,383 KB/s (HD DVD read). Some HD DVD and Blu-ray advanced features may not be supported. CPU power is dedicated to support HD DVD and Blu-ray playback functions. It is recommended that you close all other applications before and during HD DVD and Blu-ray playback. HD DVD and Blu-ray movies will only play through the HD DVD and Blu-ray player software. Advanced Access Content System (AACS) keys are integrated into your PC for copy protection purposes. Occasional renewal of the AACS key is required, and easily done by connecting to the internet. ⁽¹⁰⁾ Internet access required and sold separately. ⁽¹¹⁾ Internet access required. First 60 days included; subscription required for live updates afterwards. ⁽¹³⁾ Intended for your original content and other lawful uses. Do not copy copyright-protected materials. ⁽¹⁴⁾ The Microsoft® Office Home and Student Edition 2007 is a trial version; functionality is reduced after 60 days. The full version is sold separately. ⁽¹⁷⁾ ATSC high-definition (HD) and NTSC source content varies and will depend on broadcast signal, antenna, geographic location and other factors. An external over-the-air antenna that receives UHF and VHF signals is required for ATSC reception. Viewing HD content will require a compatible high-definition display. Ability to record, edit, or transfer broadcast content such as TV programming may be limited depending on the type of content. Performance issues may arise, and do not constitute defects in the product. ⁽¹⁹⁾ Wireless access point and Internet service sold separately. The specifications for the 802.11n WLAN are draft specifications and are not final. This may affect the ability of the PC to communicate with other 802.11n WLAN devices. ⁽²⁴⁾ Power supply upgrade may be required for graphics card upgrade, check with graphics card supplier. ⁽²⁵⁾ HP is the worldwide leader in Consumer PC sales* Based on highest volume of PCs sold. Source: IDC WW PC Tracker, December 2008 (HP #1 PC).

Monitor and speakers sold separately. Actual product may vary from image shown on datasheet. ©2010 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 04/21_r3 lg

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